

Description

Marker Light.

IP69K. Class I. IK08. Marine-grade, all aluminum construction. Anodized aluminum extrusion. PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens; max static load, 3.3 tons (6,600 lbs) (according to DIN EN 60598-2-13). Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tires, at a weight up to 5.5 tons (11,000 lbs) per wheel. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gel-impregnated anti-wicking cable. Linear PMMA LED lens. Integral driver with 0-10V Dimming Integral driver Integral driver in thermally separated compartment. Factory-installed LED circuit board. LED board can be easily removed for upgrading. 0-10V Dimming. Luminaire is factory-sealed and does not need to be opened during installation.

The installation blockout to be ordered separately; blockouts can house between 1-4 luminaires.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must

ETV129 LED MARKER LIGHT



Inground Luminaires

be specified separately. Example: XXX-XXXX-9004 (Black)+ XXX-XXXX (Accessory 1)

ETV129 LED MARKER LIGHT



Inground Luminaires

Specifications

Material description

Body Marine-grade all aluminium construction. Anodized aluminium extrusion.

Lens Safety glass lens; max. static load 3 tonnes

Colors

Gasket Silicone CCG® Controlled Compression Gasket
Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP69K - HIGHEST PROTECTION RATING AVAILABLE

Impact resistance IK08

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Electronic converter with 0-10V interface

Power factor > 0.9

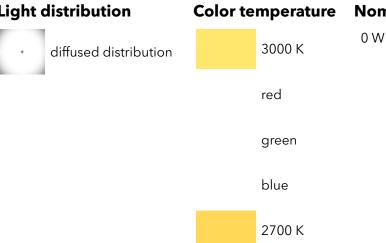
Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



Options Light distribution



Nominal Watt

ETV129 LED MARKER LIGHT



Inground Luminaires

Configurations

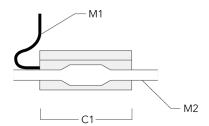
Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
diffused distribution	186-0358	LED-32/3W/W - 3000 K	131.8	5.5 W	80	10.14
	186-0361	LED-32/2W/R	65.9	5 W	20	10.14
	186-0364	LED-32/3W/G	131.8	5.5 W	20	10.14
4	186-0367	LED-32/3W/B	17.6	5.5 W	20	10.14
	186-0450	LED-32/3W/W - 2700 K	131.8	5.5 W	80	10.14



Electrical Accessories

Sealable junction box

Description	Part ID	C1	M1	M2
Sealable junction box SJB 130	185-1624	5.75	Ø 0.39	Ø 0.47 - 0.75





Mounting Accessories

Installation blockout, Type I

Description	Part ID	Α	C1	D1	D2	Weight (lb)
BEV120-I-1/627 (1 luminaire)	186-0306	26.58	6.30	2.13	4.72	7.48 lbs

BEV120-I-2/627 (2 luminaires) 186-0307 51.34 6.30 2.13 4.72 13.79



Description	Part ID	А	C1	D1	D2	Weight (lb)
BEV120-I-3/627 (3 luminaires)	186-0308	76.1	6.30	2.13	4.72	20.11

BEV120-I-4/627 (4 luminaires) 186-0309 100.87 6.30 2.13 4.72 26.46

